

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE071818\
 Data File : BE096987.D
 Acq On : 18 Jul 2018 11:03
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.471

Quant Time: Jul 18 15:31:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 15:28:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1442	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	6874	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	4217	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	12109	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	13490	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	12794	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	4561	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	14808	0.40	ng/ul	0.00

Target Compounds					Qvalue	
3) Naphthalene	10.19	128	6703	0.402	ng/ul#	91
5) 2-Methylnaphthalene	11.81	142	4589	0.417	ng/ul	98
7) Acenaphthylene	13.74	152	7077	0.385	ng/ul	96
8) Acenaphthene	14.09	153	5332	0.374	ng/ul	93
9) Fluorene	15.08	166	6302	0.416	ng/ul	93
11) Pentachlorophenol	16.43	266	583	0.426	ng/ul	95
12) Phenanthrene	16.82	178	12355	0.389	ng/ul#	90
13) Anthracene	16.90	178	11091	0.400	ng/ul#	91
15) Fluoranthene	18.84	202	15059	0.359	ng/ul	84
17) Pyrene	19.21	202	15703	0.402	ng/ul#	80
18) Benzo(a)anthracene	20.96	228	14513	0.406	ng/ul#	85
19) Chrysene	21.02	228	15655	0.386	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	14154	0.390	ng/ul	83
22) Benzo(k)fluoranthene	22.58	252	13603	0.363	ng/ul#	85
23) Benzo(a)pyrene	23.11	252	12458	0.391	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.51	276	15723	0.440	ng/ul#	77
25) Dibenzo(a,h)anthracene	25.53	278	13237	0.444	ng/ul#	86
26) Benzo(g,h,i)perylene	26.20	276	13780	0.432	ng/ul#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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